

FIG. 1

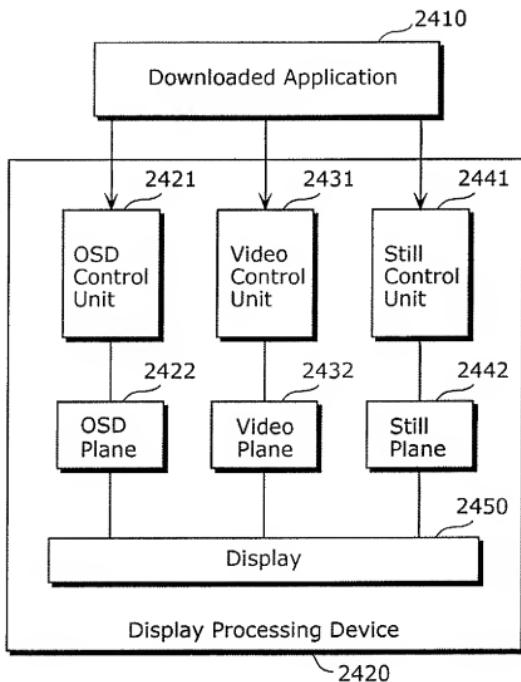


FIG. 2

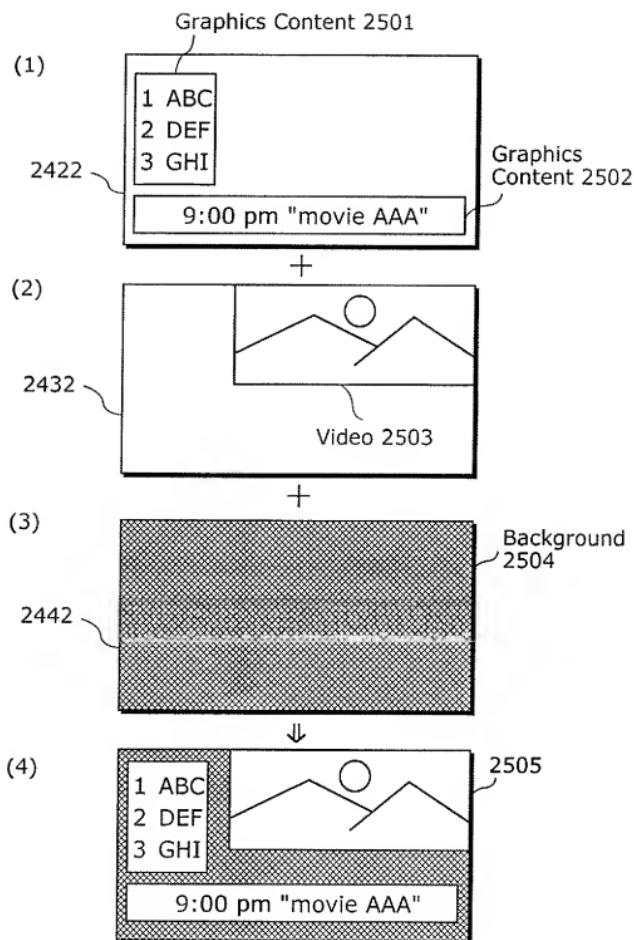


FIG. 3

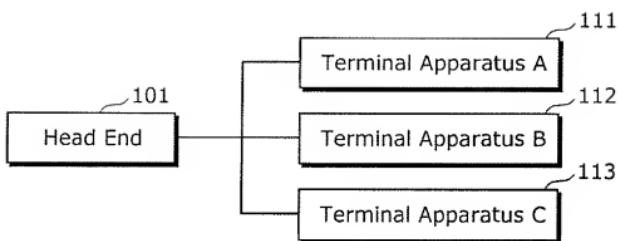


FIG. 4

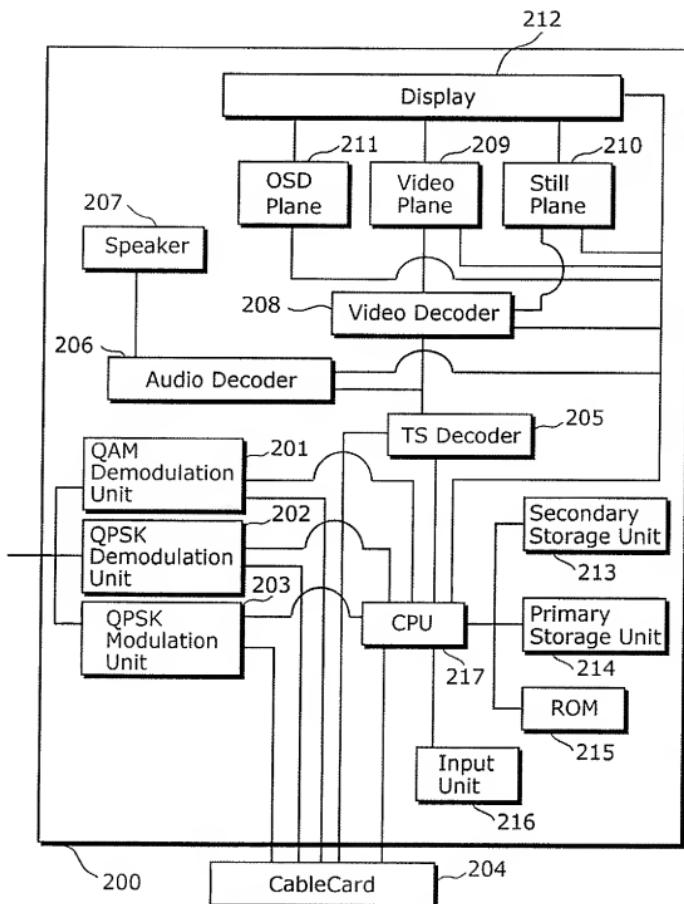


FIG. 5

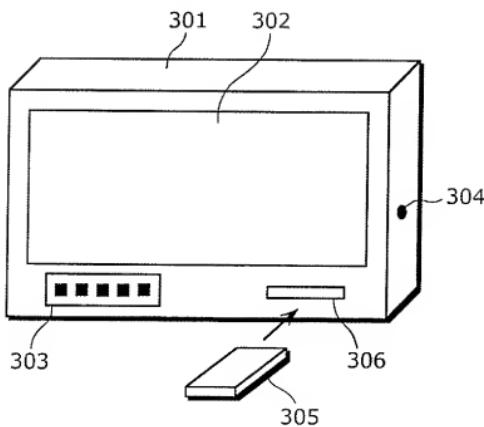


FIG. 6

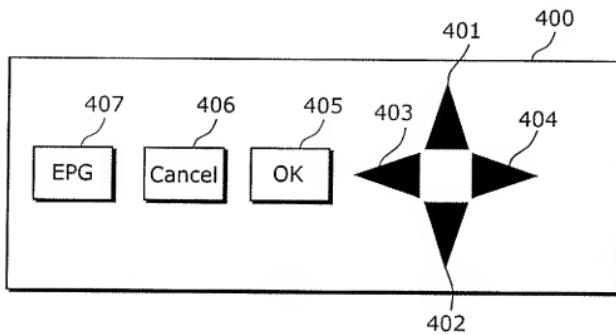


FIG. 7

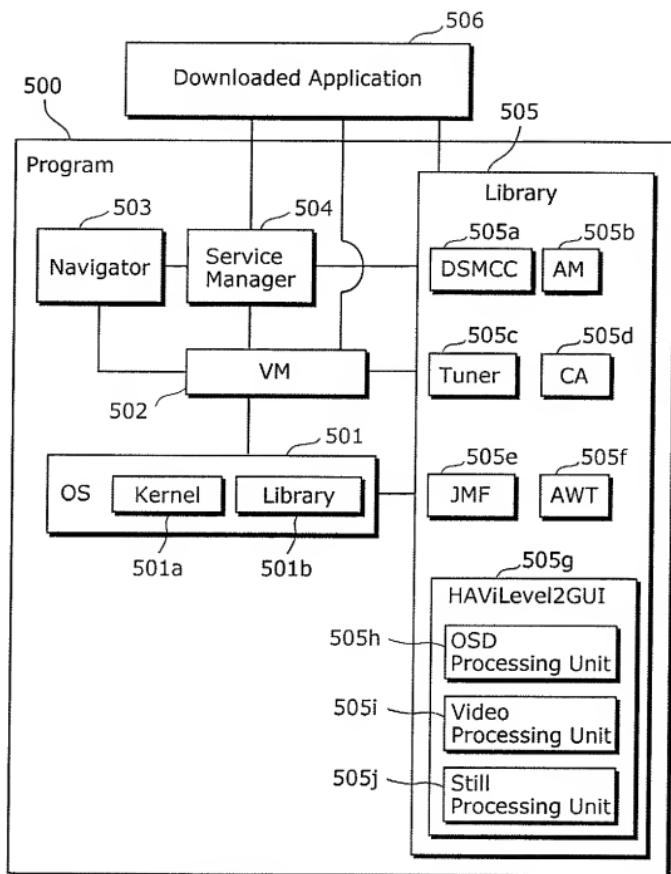


FIG. 8

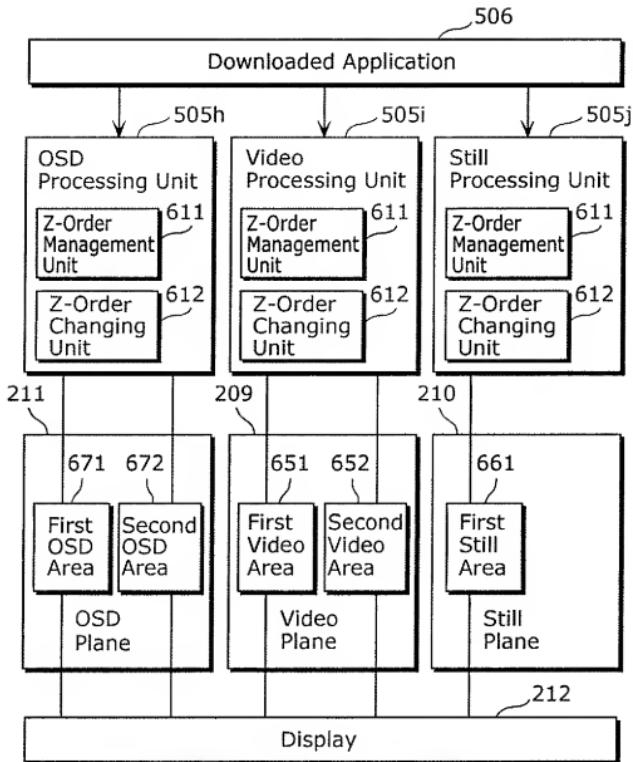


FIG. 9

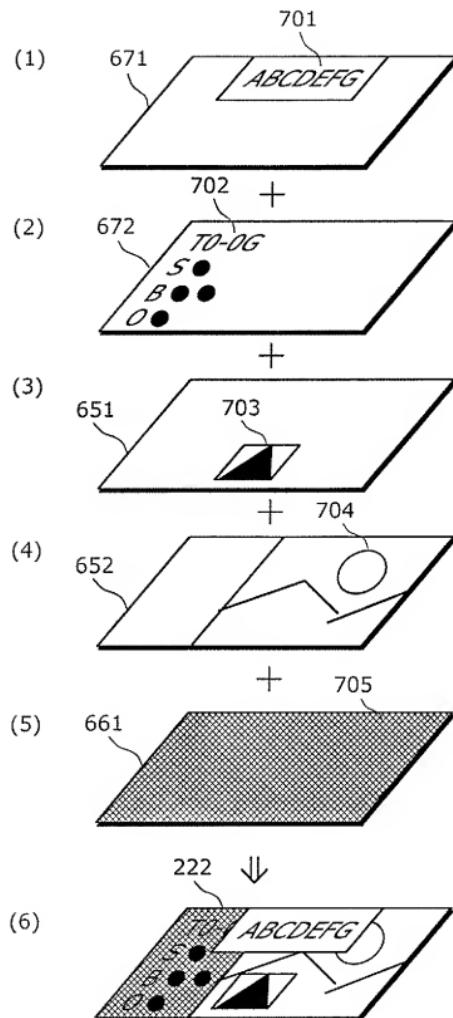


FIG. 10A

| | | | |
|--------------------------------|---------------------------------|-------------------|-------------------|
| 811 | 801 | 802 | 803 |
| Address for First OSD Area 671 | 1 | HGraphicsDevice A | |
| 812 | Address for Second OSD Area 672 | 2 | HGraphicsDevice B |

FIG. 10B

| | | | |
|----------------------------------|-----------------------------------|----------------|----------------|
| 831 | 821 | 822 | 823 |
| Address for First Video Area 651 | 1 | HVideoDevice A | |
| 832 | Address for Second Video Area 652 | 2 | HVideoDevice B |

FIG. 10C

| | | | |
|----------------------------------|-----|---------------------|-----|
| 851 | 841 | 842 | 843 |
| Address for First Still Area 661 | 1 | HBackgroundDevice A | |

FIG. 11

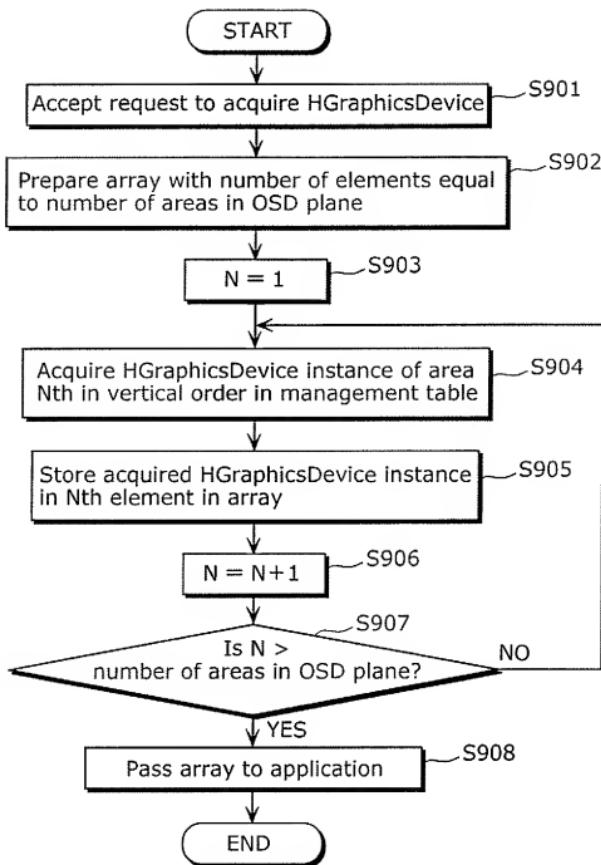


FIG. 12

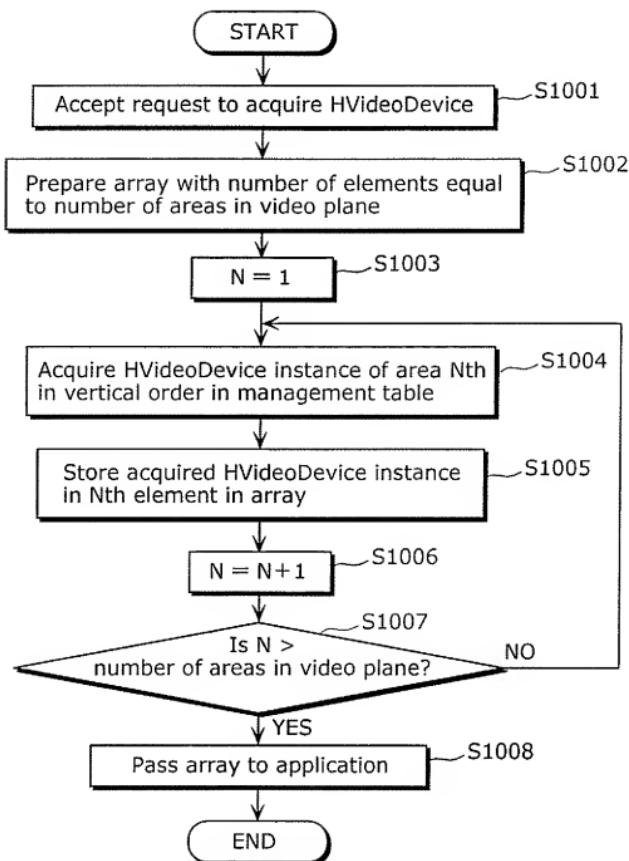


FIG. 13

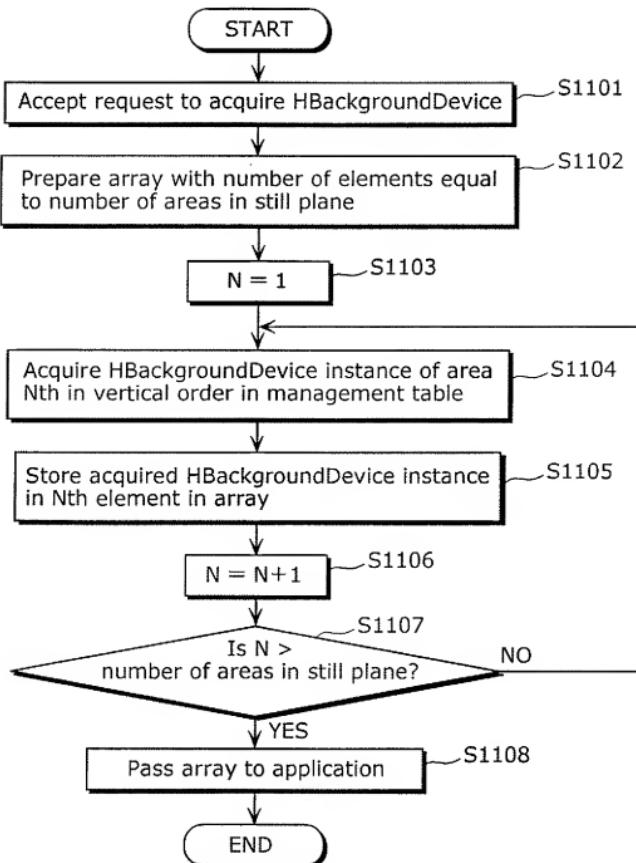


FIG. 14

```
1  HGraphicsDevice[] device
2      = Hscreen.getHGraphicsDevice();
3  HSceneFactory f = HSceneFactory.getInstance();
4  HScene s0 = f.getFullScreenScene(device[0]);
5  Graphics g = s0.getGraphics();
6  g.setColor(Color.black);
7  g.drawString("Graphics" , 30, 30);
8
9  HScene s1 = f.getFullScreenScene(device[1]);
10 Graphics g = s1.getGraphics();
11 g.setColor(Color.white);
12 g.fillRect(0,0,s1.getWidth(), s1.getHeight());
```

FIG. 15

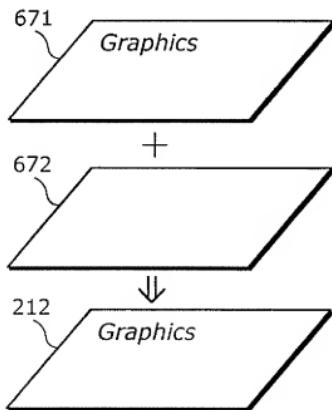


FIG. 16

```
1 HVideoDevice[] device
2         = Hscreen.getHVideoDevice();
3 Player p1 = device[0].getVideoController();
4
5 Player p2 = device[1].getVideoController();
```

FIG. 17

```
1 HBackgroundDevice[] device
2         = Hscreen.getHBackgroundDevices();
3 HBackgroundConfiguration c =
4         device[0].getCurrentConfiguration();
5 c.setColor(Color.blue);
```

FIG. 18

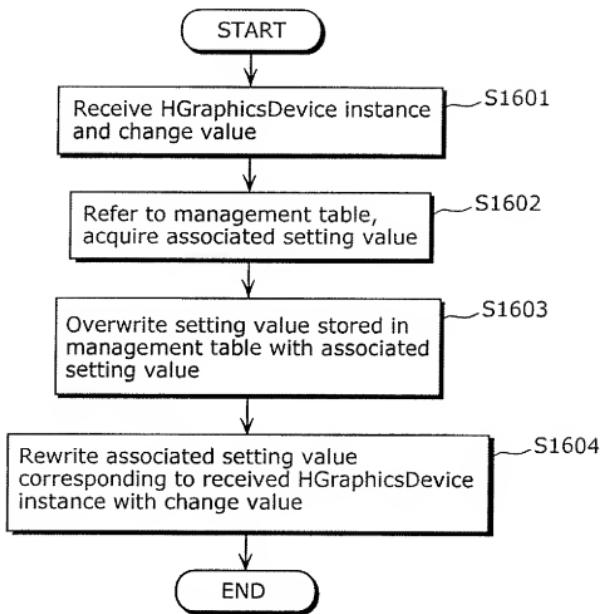


FIG. 19

(1)

| | | | |
|-----|------------------------------------|-----|----------------------|
| 811 | 801 | 802 | 803 |
| 811 | Address for First OSD Area 671 | 2 | HGraphicsDevice A |
| 812 | Address for Second OSD Area 672 | 2 | HGraphicsDevice B |

↓

(2)

| | | | |
|-----|------------------------------------|-----|----------------------|
| 811 | 801 | 802 | 803 |
| 811 | Address for First OSD Area 671 | 2 | HGraphicsDevice A |
| 812 | Address for Second OSD Area 672 | 1 | HGraphicsDevice B |

FIG. 20A

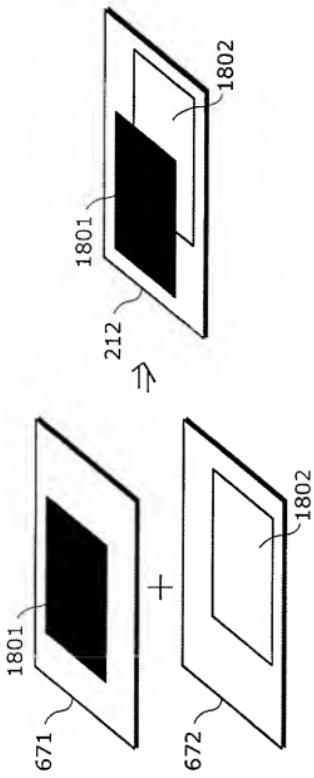


FIG. 20B

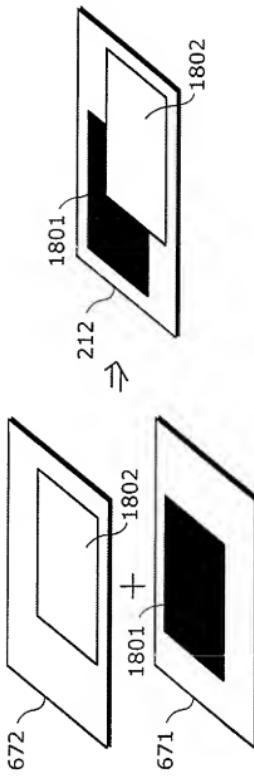
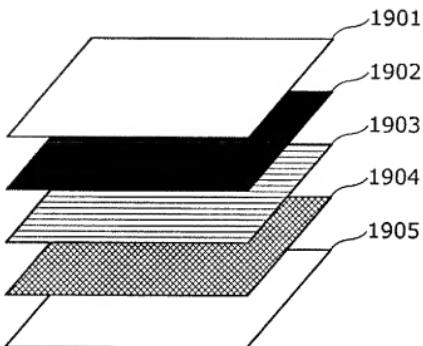


FIG. 21

(1)



(2)

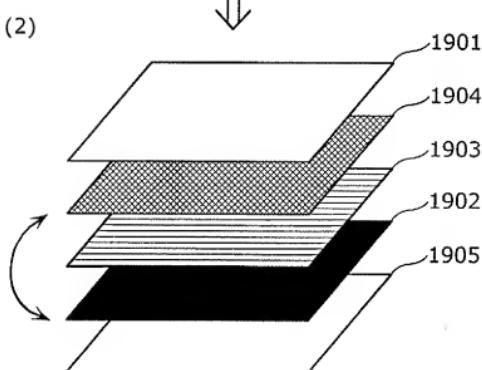


FIG. 22

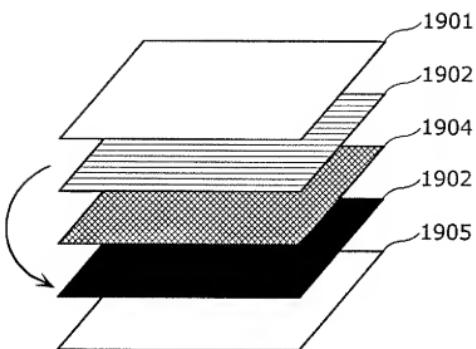


FIG. 23

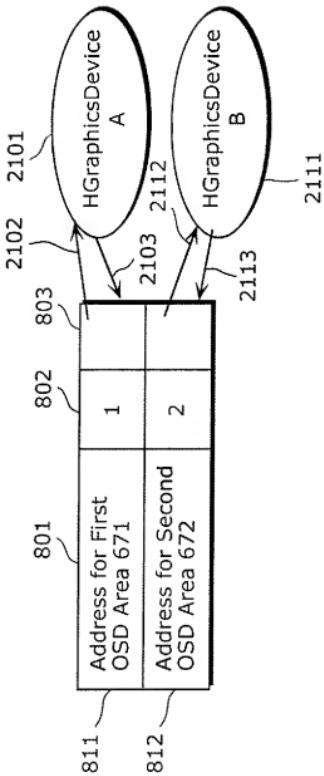


FIG. 24

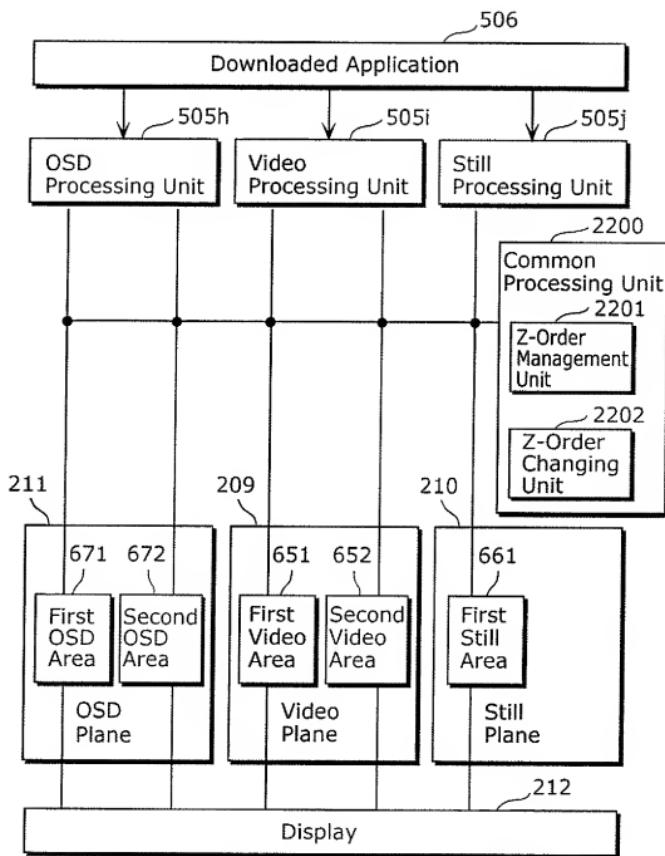


FIG. 25

| | 2301 | 2302 | 2303 |
|------|-----------------------------------|------|---------------------|
| 2311 | Address for First OSD Area 671 | 1 | HGraphicsDevice A |
| 2312 | Address for First Video Area 651 | 2 | HVideoDevice A |
| 2313 | Address for Second OSD Area 672 | 3 | HGraphicsDevice B |
| 2314 | Address for Second Video Area 652 | 4 | HVideoDevice B |
| 2315 | Address for First Still Area 661 | 5 | HBackgroundDevice A |